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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/078,555	05/14/1998	CHANDRAKANT BHAILALBHAI PATEL	Q50373	7386
	7590 02/06/2009 ON ZINN MACPEAK	EXAMINER		
2100 PENNSYLVANIA AVENUE NW			TRAN, CONGVAN	
WASHINGTON, DC 20037			ART UNIT	PAPER NUMBER
			2617	
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			MAIL DATE	DELIVERY MODE
			02/06/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		09/078,555	PATEL ET AL.			
		Examiner	Art Unit			
		CongVan Tran	2617			
Period f	The MAILING DATE of this communication a for Reply	appears on the cover sheet w	ith the correspondence address			
A SH WHI - Extending aftended - If N - Fail Any	HORTENED STATUTORY PERIOD FOR REF CHEVER IS LONGER, FROM THE MAILING ensions of time may be available under the provisions of 37 CFR or SIX (6) MONTHS from the mailing date of this communication. To period for reply is specified above, the maximum statutory period lure to reply within the set or extended period for reply will, by stat by reply received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION 1.1.136(a). In no event, however, may a lood will apply and will expire SIX (6) MON tute, cause the application to become AB	CATION. reply be timely filed  NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status						
1)🛛	Responsive to communication(s) filed on 05	November 2007.				
2a) <u></u> ☐	2a) This action is <b>FINAL</b> . 2b) This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	tion of Claims					
5)⊠	· · · <del></del>	<u>and 37</u> is/are withdrawn from red.	າ consideration.			
Applicat	tion Papers					
9)[	The specification is objected to by the Exami	iner.				
10)	The drawing(s) filed on is/are: a) a	ccepted or b) objected to	by the Examiner.			
	Applicant may not request that any objection to the					
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the					
Priority	under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure See the attached detailed Office action for a li	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	Application No  received in this National Stage			
•						
Attachmei	nt(s) ice of References Cited (PTO-892)	4) Intention	Summary (PTO-413)			
2)  Noti 3)  Info	ice of References Cited (PTO-692) ice of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	Paper No(	(s)/Mail Date			

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### **DETAILED ACTION**

#### **Double Patenting**

1. Claims 28-29 and 35-36 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-4 and 14-15 of prior U.S. Patent No. (5,684,827). This is a double patenting rejection.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this
 Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors

Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology

Technical Amendments Act of 2002 do not apply when the reference is a U.S.

patent resulting directly or indirectly from an international application filed before

November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 28-29 and 35-36 are rejected under 35 U.S.C. 102(e) as being anticipated by Nielsen (5,684,827).

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Regarding claims 28-29, and 35-36, Nielsen discloses a system for 4. controlling operation mode has all the subject matters described in claims 1-4 and 14-16 of this patent (see col.6 and col.7).

## Allowable Subject Matter

5. Claims 24-25, 31-33, 38-41 are allowed.

· Any inquiry concerning this communication or earlier communications from the examiner should be directed to CongVan Tran whose telephone number is 571-272-7871. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Appiah can be reached on 571-272-7904. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (tollfree). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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CONGVANZRAN PRIMABY EXAMINER

Feb. 04, 2008.

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